

## EAST Search History

CL

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	280	264/430.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 17:21
S2	116	264/432.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 16:16
S3	134	264/624.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 16:16
S4	116	264/432.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 17:29
S5	134	264/624.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 18:43
S6	1900507	polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 18:43
S7	88072	polymer and ceramic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 19:10
S8	64608	polymer and ceramic and metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 18:43

## EAST Search History

S9	10153	polymer and ceramic and metal and precursor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 18:45
S10	1274	polymer and ceramic and metal and precursor and microwave	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 18:45
S11	800	polymer and ceramic and metal and precursor and microwave and composite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 18:46
S12	249	polymer and ceramic.clm. and metal and precursor and microwave and composite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 18:46
S13	108	polymer.clm. and ceramic.clm. and metal and precursor and microwave and composite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 18:46
S14	180	polymer.clm. and ceramic.clm. and metal and precursor and microwave and composite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:50
S15	1984764	thermal expansion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:50
S16	1453697	thermal expansion and ceramic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:50

## EAST Search History

S17	1436555	thermal expansion and ceramic and polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:50
S18	1432558	thermal expansion and ceramic and polymer and radiation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:50
S19	1431717	thermal expansion and ceramic and polymer and radiation and pyrolysis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:58
S20	1431702	thermal expansion and ceramic and polymer and radiation and pyrolysis.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:58
S21	1431701	thermal expansion and ceramic and polymer and radiation.clm. and pyrolysis.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:58
S22	1431701	thermal expansion and ceramic and polymer.clm. and radiation.clm. and pyrolysis.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:58
S23	1431701	thermal expansion and ceramic.clm. and polymer.clm. and radiation.clm. and pyrolysis.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:58
S24	1431701	thermal expansion.clm. and ceramic.clm. and polymer.clm. and radiation.clm. and pyrolysis.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:58

## EAST Search History

S25	128786	thermal.clm. expansion.clm. and ceramic.clm. and polymer.clm. and radiation.clm. and pyrolysis.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 19:13
S26	128786	thermal.clm. expansion.clm. and ceramic.clm. and polymer.clm. and radiation.clm. and pyrolysis.clm. and metal.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:59
S27	128786	thermal.clm. expansion.clm. and ceramic.clm. and polymer.clm. and radiation.clm. and pyrolysis.clm. and metal.clm. and "ghz.clm"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:59
S28	128786	thermal.clm. expansion.clm. and ceramic.clm. and polymer.clm. and radiation.clm. and pyrolysis.clm. and metal.clm. and ghz.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 18:59
S29	128776	thermal.clm. expansion.clm. and ceramic.clm. and polymer.clm. and radiation.clm. and pyrolysis.clm. and metal.clm. and ghz.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 19:04
S30	128776	thermal.clm. expansion.clm. and ceramic.clm. and polymeric.clm. and radiation.clm. and pyrolysis.clm. and metal.clm. and ghz.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 19:04
S31	128776	thermal.clm. expansion.clm. and ceramic.clm. and "123".clm. and radiation.clm. and pyrolysis.clm. and metal.clm. and ghz.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 19:42
S32	128776	thermal.clm. expansion.clm. and ceramic.clm. and "123radiation".clm. and radiation.clm. and pyrolysis.clm. and metal.clm. and ghz.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 19:10

## EAST Search History

S33	128786	thermal.clm. expansion.clm. and ceramic.clm. and "123radiation". clm. and radiation.clm. and pyrolysis.clm. and metal.clm. and ghz.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 19:12
S34	88072	polymer and ceramic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 19:10
S35	0	thermal.clm. and expansion.clm. and ceramic.clm. and "123radiation".clm. and radiation. clm. and pyrolysis.clm. and metal. clm. and ghz.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 19:12
S36	0	thermal.clm. and expansion.clm. and ceramic.clm. and radiation.clm. and radiation.clm. and pyrolysis. clm. and metal.clm. and ghz.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 19:12
S37	0	thermal.clm. and expansion.clm. and ceramic.clm. and polymer.clm. and radiation.clm. and pyrolysis. clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 19:13
S38	18	thermal.clm. and expansion.clm. and ceramic.clm. and polymer.clm. and radiation.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 19:34
S39	294	thermal.clm. and expansion.clm. and ceramic.clm. and polymer.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/02/22 19:35
S40	14628	expansion and ceramic and radiation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 19:46

## EAST Search History

S41	1047	expansion and ceramic and radiation and ghz	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 19:46
S42	1047	expansion and ceramic and radiation and ghz and ceramic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 19:47
S43	481	expansion and ceramic and radiation and ghz and metallic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 19:47
S44	958	expansion and ceramic and radiation and ghz and metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 19:47
S45	154	expansion and ceramic and radiation.clm. and ghz and metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 21:28
S46	2	09/929873	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/02/22 21:28
S47	1	("6699810").URPN.	USPAT	OR	OFF	2006/02/22 21:28
S48	2	("5459114"   "5464918").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/22 21:30
S49	2	("5459114"   "5464918").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/02/22 21:31
S50	116	264/432.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47

## EAST Search History

S51	136	264/624.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47
S52	281	264/430.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47
S53	116	264/432.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47
S54	136	264/624.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47
S55	1933724	polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47
S56	90651	polymer and ceramic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47
S57	66670	polymer and ceramic and metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47
S58	10529	polymer and ceramic and metal and precursor	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47

## EAST Search History

S59	1338	polymer and ceramic and metal and precursor and microwave	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47
S60	846	polymer and ceramic and metal and precursor and microwave and composite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47
S61	265	polymer and ceramic.clm. and metal and precursor and microwave and composite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47
S62	119	polymer.clm. and ceramic.clm. and metal and precursor and microwave and composite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47
S63	193	polymer.clm. and ceramic.clm. and metal and precursor and microwave and composite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 11:47
S64	2016587	thermal expansion	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 11:47
S65	1477814	thermal expansion and ceramic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 11:47
S66	1460399	thermal expansion and ceramic and polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 11:47



## EAST Search History

S67	1456260	thermal expansion and ceramic and polymer and radiation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 11:47
S68	1455387	thermal expansion and ceramic and polymer and radiation and pyrolysis	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 11:47
S69	1455372	thermal expansion and ceramic and polymer and radiation and pyrolysis.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 11:47
S70	1455371	thermal expansion and ceramic and polymer and radiation.clm. and pyrolysis.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 11:47
S71	1455371	thermal expansion and ceramic and polymer.clm. and radiation.clm. and pyrolysis.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 11:47
S72	1455371	thermal expansion and ceramic.clm. and polymer.clm. and radiation.clm. and pyrolysis.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 11:47
S73	1455371	thermal expansion.clm. and ceramic.clm. and polymer.clm. and radiation.clm. and pyrolysis.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 11:47
S74	132042	thermal.clm. expansion.clm. and ceramic.clm. and polymer.clm. and radiation.clm. and pyrolysis.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 11:47

## EAST Search History

S75	132042	thermal.clm. expansion.clm. and ceramic.clm. and polymer.clm. and radiation.clm. and pyrolysis.clm. and metal.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 11:47
S76	132042	thermal.clm. expansion.clm. and ceramic.clm. and polymer.clm. and radiation.clm. and pyrolysis.clm. and metal.clm. and "ghz.clm"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 11:47
S77	132042	thermal.clm. expansion.clm. and ceramic.clm. and polymer.clm. and radiation.clm. and pyrolysis.clm. and metal.clm. and ghz.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 11:47
S78	132032	thermal.clm. expansion.clm. and ceramic.clm. and polymer.clm. and radiation.clm. and pyrolysis.clm. and metal.clm. and ghz.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47
S79	132032	thermal.clm. expansion.clm. and ceramic.clm. and polymeric.clm. and radiation.clm. and pyrolysis.clm. and metal.clm. and ghz.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47
S80	132032	thermal.clm. expansion.clm. and ceramic.clm. and "123".clm. and radiation.clm. and pyrolysis.clm. and metal.clm. and ghz.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47
S81	132032	thermal.clm. expansion.clm. and ceramic.clm. and "123radiation".clm. and radiation.clm. and pyrolysis.clm. and metal.clm. and ghz.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47
S82	132042	thermal.clm. expansion.clm. and ceramic.clm. and "123radiation".clm. and radiation.clm. and pyrolysis.clm. and metal.clm. and ghz.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 11:47

## EAST Search History

S83	90651	polymer and ceramic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47
S84	0	thermal.clm. and expansion.clm. and ceramic.clm. and "123radiation".clm. and radiation. clm. and pyrolysis.clm. and metal. clm. and ghz.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 11:47
S85	0	thermal.clm. and expansion.clm. and ceramic.clm. and radiation.clm. and radiation.clm. and pyrolysis. clm. and metal.clm. and ghz.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 11:47
S86	0	thermal.clm. and expansion.clm. and ceramic.clm. and polymer.clm. and radiation.clm. and pyrolysis. clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 11:47
S87	18	thermal.clm. and expansion.clm. and ceramic.clm. and polymer.clm. and radiation.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 11:47
S88	302	thermal.clm. and expansion.clm. and ceramic.clm. and polymer.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/05/11 11:47
S89	15010	expansion and ceramic and radiation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47
S90	1066	expansion and ceramic and radiation and ghz	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47

## EAST Search History

S91	1066	expansion and ceramic and radiation and ghz and ceramic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47
S92	491	expansion and ceramic and radiation and ghz and metallic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47
S93	974	expansion and ceramic and radiation and ghz and metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47
S94	158	expansion and ceramic and radiation.clm. and ghz and metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47
S95	2	09/929873	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/05/11 11:47
S96	1	("6699810").URPN.	USPAT	OR	OFF	2006/05/11 11:47
S97	2	("5459114"   "5464918").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/11 11:47
S98	2	("5459114"   "5464918").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/05/11 11:47